

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	913	713/185	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/14 13:11
S2	13	713/185.ccls. and (time) same (count) same (authenticat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/14 12:44
S3	1	10/805291	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/14 12:45
S4	3	713/185.ccls. and (count) same (record) same (authenticat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/14 13:14
S5	62	(count) same (time) same (record) same (authenticat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/14 13:21
S6	0	703/169	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/14 13:22
S7	615	713/169	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/14 13:22
S8	0	713/169.ccls. and (authentic\$3) same (token) same (record)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/14 13:22

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S9	4	713/169.ccls. and (authentic\$3) same (card) same (record)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/14 13:54
S10	79	"5930804"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/14 14:43
S11	2	"7194632"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/14 14:43
S12	55	(authenticat\$3 or authorizat\$3) same (mutual) same (card or token) same (record)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/14 16:05
S13	497	(authenticat\$3 or authorizat\$3) same (stamp) same (card or token)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/14 16:06
S14	8	(authenticat\$3 or authorizat\$3) same (stamp) same (card or token) same (count)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/14 16:09
S15	37	(authenticat\$3 or authorizat\$3) same (stamp) same (card or token) same (random)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/14 16:17
S16	0	(mutual) same (stamp) same (card or token) same (random)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/14 16:17

## EAST Search History

S17	19	(authentication) same (stamp) same (card) same (random)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/14 16:18
S18	2	"20020010679"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/16 06:58
S19	3	"7130452"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/16 07:26
S20	110211	(card) same (authentication) same (random) same (stamp)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/16 07:27
S21	0	(card) same (authentication) same (random) same (stamp)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/16 07:28
S22	0	(card) same (authentication) same (random) same (count)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/16 07:28
S23	0	(card) same (authentication) same (random) same (count)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/16 07:28
S24	0	(card) same (authentication) same (random) same (mutual)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/16 07:28

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S25	0	(card) same (authenticat\$3) same (random) same (time)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/16 07:28
S26	19	(card) same (authenticat\$3) same (random) same (stamp)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/16 07:37
S27	4	(mutual) same (authenticat\$3) same (random) same (stamp)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/16 07:39
S28	79	(mutual) same (authenticat\$3) same (random) same (time)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/16 08:03
S29	1	(mutual) same (authenticat\$3) same (random) same (clock)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/16 08:06
S30	24	(mutual) same (authenticat\$3) same (clock)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/16 08:07
S31	1225	(authenticat\$3) same (time or clock) same (device or card) same (random)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/16 11:50
S32	843	(authenticat\$3) same (time or clock) same (device or card) same (random) same (number)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/16 10:45

## EAST Search History

S33	320	(authenticat\$3) same (time or clock) same (device or card) same (random) same (number) same (valid\$5 or check\$3 or verif\$7)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/16 11:02
S34	15	(mutual) same (authenticat\$3) same (time or clock) same (device or card) same (random) same (number) same (valid\$5 or check\$3 or verif\$7)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/16 11:13
S35	8	(synchroniz\$5) same (authenticat\$3) same (time or clock) same (device or card) same (random) same (number) same (valid\$5 or check\$3 or verif\$7)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/16 11:18
S36	12	(synchroniz\$5) same (authenticat\$3) same (time or clock) same (random) same (number) same (valid\$5 or check\$3 or verif\$7) not S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/16 11:23
S37	385	(authenticat\$3) same (time or clock) same (device or card) same (random) same (verif\$5 or check\$3 or valid\$7)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/16 11:52
S38	7	("4264782"   "4593353"   "4723284"   "4964164"   "5224160"   "5442645"   "5491752").PN. OR ("7000117").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/16 13:29
S39	1	10/805291	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/16 13:29

## EAST Search History

S40	66	( "4104694"   "4145568"   "4145569"   "4238854"   "4317957"   "4320387"   "4369332"   "4438824"   "4471216"   "4509093"   "4536647"   "4543657"   "4575621"   "4578530"   "4582434"   "4599489"   "4605820"   "4609777"   "4614861"   "4720860"   "4731841"   "4800590"   "4819267"   "4849613"   "4856062"   "4885778"   "4890323"   "4928098"   "4933971"   "4944008"   "4998279"   "5016276"   "5023908"   "5046125"   "5058161"   "5097505"   "5101430"   "5168520"   "5180902"   "5206905"   "5237614"   "5280527"   "5347580"   "5361062"   "5367572"   "5479512"   "5485519"   "5513263"   "5539824"   "5592553"   "5655077"   "5657388"   "5717756"   "5732133"   "5737421"   "5748734"   "5802176"   "5841864"   "5887065"   "5937068"   "6078888"   "6141760"   "6295359"   "6338140").PN. OR ("6985583").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/16 14:06
S41	43	"5,361,062"	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/16 16:15
S42	24	"5857024"	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/16 16:15